In response to the Office Action of August 8, 2003, please amend the application as follows:

IN THE CLAIMS

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Please cancel claims 1-24, inclusive, without prejudice or disclaimer.

Please enter new claims 25-33, inclusive, as follows:

Claims 1-24 (Cancelled).

- 25. (New) A microorganism obtainable by a process comprising the following 5 steps:
 - i) drawing out the endocellular mass of a suitable microorganism by a hypertonic treatment and separation of the drawn-out endocellular mass and recovery of the empty microorganism having an external membrane;
 - ii) optionally inactivating the microorganism obtained in step i)
 chemically or physically while leaving the external membrane of the microorganism unaltered; and
 - iii) intracellular loading of one or more soluble and/or solubilizable substances into the inactivated microorganism obtained in step i) or step ii), is obtained by means of hypo- and/or iso-tonic treatment.
 - 26. (New) The microorganism according to Claim 25, wherein the suitable microorganism is Saccharomyces cerevisiae.
 - 27. (New) The microorganism according to Claim 25, wherein said substance is selected from the group consisting of antibiotics, anti-inflammatories, antibacterials, antivirals, antifungals, antiparasitic agents, vaccines, nutritional substances, and mixtures thereof.

- 28. (New) The microorganism according to Claim 27, wherein said antibiotic is oxytetracycline, and said antibacterial is sodium sulphadimethoxin.
- 29. (New) The microorganism according to Claim 27, wherein said nutritional substance is selected from the group consisting of sodium quercetin, catechin, isocatechin, aliphatic polyalcohols, polyphenols, flavans, cyanins, resveratrol, and hyperic acid.
- 30. (New) Food composition comprising the microorganism according to claim 27 as the active principle and suitable for human and animal administration.
- 31.(New) Food composition according to claim 30 wherein the animal is a fish.
- 32. (New) Food composition comprising the microorganism according to claim 28 as the active principle and suitable for animal administration.
- 33. (New) Food composition comprising the microorganism according to claim 29 as the active principle and suitable for human and animal administration.

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